

# U.S. Department of Homeland Security

# **United States Coast Guard**

# LOCAL NOTICE TO MARINERS WEEKLY EDITION

District: 1 Week: 28/07

COASTAL WATERS FROM EASTPORT, MAINE TO SHREWSBURY, NEW JERSEY

NOTES: (1) Unless otherwise indicated, missing and destroyed structures are presumed to be in the immediate vicinity of assigned position, mariners should proceed with caution.

(2) The Local Notice to Mariners consists of a Weekly Edition.

(3) Inquiries, Published Articles or Information: mailto:LNM@d1.uscq.mil

The Local Notice to Mariners is available online at: http://www.navcen.uscg.gov/lnm/d1

The United States Coast Guard Navigation Information Service (NIS), operated by the USCG Navigation Center, is staffed 24 hours a day, 7 days a week. The NIS provides information on the current operational status, effective policies, and general information for GPS, DGPS, and LORAN-C. The NIS also disseminates Safety Broadcasts (BNM), Local Notice to Mariners (LNM), and the latest Notice Advisory to Navstar Users (NANU). NANU notices can be obtained via email subscription through the USCG Navigation Center website: <a href="http://www.navcen.uscg.gov/gps/status/default.htm">http://www.navcen.uscg.gov/gps/status/default.htm</a> . In addition, the NIS investigates all reports of degradation or loss of GPS, DGPS or LORAN service. Mariners are encouraged to report all degradation or loss of radio navigation services to the NIS via any of the following: Phone: (703) 313-5900, mailto: webmaster@smtp.navcen.uscg.mil , or on the World Wide Web at: http://www.navcen.uscg.gov

REPORT DISCREPANCIES IN AIDS TO NAVIGATION TO THE NEAREST COAST GUARD UNIT

COMMANDER, FIRST COAST GUARD DISTRICT (dpw) 408 Atlantic Avenue, Boston, Massachusetts 02110-3350 Telephone: 1-800-848-3942. Ext. 8356 24 Hour FAX: (617) 223-8073

Coast Guard's Customer Infoline (8:00 a.m. - 4:00 p.m.): 1-800-368-5647

Hearing impaired (TDD) 1-800-689-0816 http://cgweb.d1.uscg.mil/oan/NavInfo/default.htm

All bearings are in degrees TRUE - All times are in Local Time unless otherwise noted.

#### **ABBREVIATIONS**

# A through I

ACOE - Army Corps of Engineers ADRIFT - Buoy Adrift

AICW - Atlantic Intracoastal Waterway

B - Buoy

BKW - Breakwater

B - Refer to Light List

BNM - Broadcast Notice to Mariner

CG - Refer to Light List

CHAN - Channel

CGD - Coast Guard District CR - Refer to Light List

C/O - Cut Off CONT - Contour

CONSTR - Construction

# K through M

KBG - Refer to Light List

KBG-I - Refer to Light List

KBR - Refer to Light List KBR-I - Refer to Light List

KBW - Refer to Light List

KGB - Refer to Light List

KGB-I - Refer to Light List

KGR - Refer to Light List

KGR-I - Refer to Light List KGW - Refer to Light List

KGW-I - Refer to Light List

KRB - Refer to Light List KRB-I - Refer to Light List

KRG - Refer to Light List

### N through Z

NB - Refer to Light List

N/C - Not Charted

ND - Refer to Light List NG - Refer to Light List

NGA - National Geospatial-Intelligence Agency

NL - Refer to Light List

NO - Number

NOS - National Ocean Service

NR - Refer to Light List

NW - Refer to Light List

NW - Notice Writer

NY - Refer to Light List OBSCU - Obscured

**OBST** - Obstruction

CRK - Creek

CONST - Construction DBN - Daybeacon DBD/DAYBD - Dayboard

DBN/DEST - Daybeacon Destroyed DBN IMCH - Daybeacon Improper

Characteristic

DISCON - Discontinued DMGD - Daybeacon Damaged

EST - Established Aid EVAL - Evaluation EXT - Extinguished FL - Flashing FS - Fog Signal

HAZ - Hazard to Navigation

HBR - Harbor

HOR - Horizontal Clearance

HT - Height

ICW - Intracoastal Waterway IMCH - Improper Characteristic

INL - Inlet

INOP - Not Operating

ISL - Islet

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KRG-I - Refer to Light List KRW - Refer to Light List KWB - Refer to Light List KWB-I - Refer to Light List KWG - Refer to Light List KWG-I - Refer to Light List KWR - Refer to Light List KWR-I - Refer to Light List

LAT - Latitude
LB - Lighted Buoy
LBB - Lighted Bell Buoy
LHB - Lighted Horn Buoy
LGB - Lighted Gong Buoy
LONG - Longitude

LNM - Local Notice to Mariners

LT - Light

LT CONT - Light Continuous LWB - Lighted Whistle Buoy LWP - Left Watching Properly

MISS - Missing
MR - Refer to Light List
MR-I - Refer to Light List

OBSTR - Obstruction PRIV - Private Aid RBN - Radio Beacon REBUILT - Aid Rebuilt RECOVERED - Aid Recovered

RED - Red Buoy

REDINT - Reduced Intensity RRL - Range Rear Light RELIGHTED - Aid Relighted

**RELOC** - Relocated

**RESET ON STATION - Aid Reset on Station** 

RFL - Range Front Light

RIV - River SEC - Section SG - Green Square

SG-SY - Green Square with Yellow Square

SHL - Shoaling SND - Sound

TEMP - Temporary Aid Change

St M - Statute Mile TR - Red Triangle

TRLB - Temporarily Replaced by Lighted Buoy TRLT - Temporarily Replaced by Light TR-TY - Red Triangle with Yellow Triangle

TRUB - Temporarily Replaced by Unlighted Buoy

Additional Abbreviations Specific to this LNM Edition: None

# **SECTION I - SPECIAL NOTICES**

This section contains information of special concern to the Mariner.

#### NOTICE OF PROPOSED RULE MAKING-ANCHORAGE REGULATIONS-ME-YARMOUTH-CASCO BAY

SEE ENCLOSURE

LNM 23/07

# NOTICE OF PROPOSED RULE MAKING-ANCHORAGE REGULATIONS-ME-EDGECOMB-SHEEPSCOT RIVER

SEE ENCLOSURE

LNM 23/07

# NY - LONG ISLAND - THREE MILE HARBOR - TEMPORARY SHELLFISHING BAN

The New York State Department of Environmental Conservation will temporarily designate all of Three Mile Harbor, Town of East Hampton, as UNCERTIFIED for the harvest of shellfish for the period July 14-July 18, 2007, both dates inclusive. The harvest of shellfish from UNCERTIFIED waters is prohibited. This designation is necessary to protect public health and is required due to the potential for sewage discharges from marine sanitation devices aboard the large number of transient vessels that will anchor and remain overnight in Three Mile Harbor. Boaters should be aware that all the waters in the Peconic-Gardiners Bay estuary, including Three Mile Harbor, are designated as No Discharge Zones. Boaters in these areas are required to use pump out facilities when they empty their holding tanks. The East Hampton Town Trustees operate a pump out boat and the Town Harbormaster=s office at Gann Road has a self-serve facility, both at no fee for the boater. The towns pump out boat can be contacted using marine radio VHF channel 73. The Three Mile Harbor fireworks display is scheduled for the evening of July 14. If necessary, a rain date is scheduled for July 15. Further information is available during normal working hours by calling the NYSDEC Shellfisheries Section at (631) 444-0475, after hours, (631) 444-0480 or the Town of East Hampton at (631) 324-6393.

LNM 27

# **ENDANGERED NORTHERN RIGHT WHALES (REVISED)**

US - ATLANTIC SEACOAST - You are entering essential habitat for the critically endangered Right Whales. The critically endangered Right Whale, including females with very young calves, may be encountered in offshore and coastal waters. Right whales are slow moving and at risk of serious injury or death due to collisions with vessels. Vessel operators are reminded to use caution and proceed at safe speeds in areas used by right whales. Intentionally approaching within 500 yards of right whales is prohibited and is a violation of U.S. law. A minimum distance of 500 yards must be maintained from a sighted whale unless hazardous to the vessel or its occupants. NOAA recommends that operators assume that any whale sighted is a right whale. NOAA also recommends speeds of 10 knots or less in areas used by right whales when consistent with safety of navigation. Please report all right whale sightings and collisions to 978-585-8473 (Northeast) or 305-862-2850 (Southeast) or to the

# **ENDANGERED NORTHERN RIGHT WHALES (REVISED)**

Coast Guard via channel 16. For more information, consult the U.S. Coast Pilot.

LNM 12/07

#### BERGEN POINT NAVIGATION RESTRICTIONS

SEE ENCLOSURE

LNM 08/07

# **CONNECTICUT AND LONG ISLAND SOUND - PORT AND VESSEL SECURITY**

The following restrictions apply to ALL VESSELS operating within the COTP Long Island Sound Zone, including all recreational vessels. These restrictions are located at 33 Code of Federal Regulations, section 165.153. Violation of these regulations subject the vessel operator to civil and criminal penalties:

Bridges: Any vessel operating beneath a bridge must make a direct, immediate and expeditious passage beneath the bridge while remaining within the navigable channel. No vessel may stop, moor, anchor or loiter beneath a bridge at any time. No vessel may approach within a 25-yard radius of any bridge foundation, support, stanchion, pier or abutment except as required for the direct, immediate and expeditious transit beneath a bridge.

Commercial Vessels: No vessel may enter within a 100-yard radius of any vessel engaged in commercial service while that vessel is transiting, moored, or berthed in any portion of the Long Island Sound Marine Inspection and COTP zone, without the express prior authorization of the vessel's licensed operator, master, COTP, or the designated on scene representative.

LNM 27/05

# REPORTING SUSPICIOUS ACTIVITY (REVISED)

The Department of Homeland Security (DHS) encourages the maritime public to report information concerning suspicious activity to their local Federal Bureau of Investigation (FBI) Joint Terrorism Task Force (JTTF) Office, <a href="http://www.fbi.gov/contact/fo/fo.htm">http://www.fbi.gov/contact/fo/fo.htm</a>, or to other appropriate authorities. Individuals can contact the DHS Watch and Warning Unit at (202) 323-3205, toll free at 1-888-585-9078, or by e-mail to nipc.watch@fbi.gov. The U.S. Coast Guard reminds the maritime industry that they may also report information concerning suspicious activity to the National Response Center (NRC) at 1-800-424-8802.

# WHAT "SUSPICIOUS ACTIVITY" SHOULD I LOOK FOR?

Though you are the person best suited to identify a behavior or activity as "suspicious" in the area you're most familiar with, the following list contains some issues you may want to consider in making such a determination:

People appearing to be engaged in surveillance of any kind (note taking, shooting video/photos, making sketches, or asking questions).

Unattended vessels or vehicles in unusual locations.

Lights flashing between boats.

Unusual diving activity.

Unusual number of people onboard.

Unusual night operations.

Recovering or tossing items into/onto the waterway or shoreline.

Operating in or passing through an area that does not typically have such activity.

Fishing/hunting in locations not typically used for those activities.

Missing fencing or lighting near sensitive locations.

Anchoring in an area not typically used for anchorage.

Transfer of people or things between ships or between ship and shore outside of port.

Anyone operating in an aggressive manner.

Individuals establishing businesses or roadside food stands near sensitive locations.

Small planes flying over critical locations.

People attempting to buy or rent fishing or recreational vessels with cash for short-term, undefined use.

Additional information is available online at <a href="http://www.americaswaterwaywatch.org">http://www.americaswaterwaywatch.org</a> .

LNM 23/06

# SPECIAL WARNING NUMBER 123. SOMALIA.

Due to continuing conditions of armed conflict and lawlessness in Somalia and waters off its coast, mariners are advised to avoid the port of Muqdisho (Mogadishu) and to remain at least 200 nautical miles distant from the Somali coast. The U.S. government does not have an embassy

#### SPECIAL WARNING NUMBER 123. SOMALIA.

in Somalia and cannot provide services to US citizens.

Recent vessel hijackings off the east coast of Somalia demonstrate that pirates are able to conduct at sea hijackings from as far south as Kismaayo (Chisimayu) (00-22S), though vessels are advised to transit no closer than 02-00S, to as far north as Eyl (08-00N), and out to a distance of 170 miles. The first known attempt to hijack a cruise vessel occurred in November 2005. All merchant vessels transiting the coast of Somalia, no matter how far offshore, should increase anti-piracy precautions and maintain a heightened state of vigilance. Pirates are reported to have used previously hijacked ships as bases for further attacks. Another reported pirate tactic has been to issue a false distress call to lure a ship close inshore. Therefore, caution should be taken when responding to distress calls keeping in mind it may be a tactic to lure a vessel into a trap. Victimized vessels have reported two to three (2-3) speedboats measuring six to nine meters (6-9m) in length. Each vessel has a crew of three to six (3-6) armed men with ak-47s and shoulder launched rockets, which are opening fire on vessels in broad daylight in order to intimidate them into stopping. To date, vessels that increase speed and take evasive maneuvers avoid boarding while those that slow down are boarded, taken to the Somali coastline, and released after successful ransom payment, often after protracted negotiations of as much as 11 weeks.

LNM 49/05

#### KENNEBUNKPORT SECURITY ZONE

Walkers Point, Kennebunkport, Maine. The Coast Guard is enforcing a security zone off of Walkers Point as defined in title 33 Code of Federal Regulations section 165.102. This restricted area is marked approximately by white buoys marked in orange. All mariners are advised that entry into this zone is prohibited unless authorized by the Captain of the Port, Portland, Maine. All persons and vessels shall obey the directions of on-scene patrol personnel. For more information contact the on-scene Coast Guard vessels on VHF channel 16.

LNM 40/02

# SAFETY/SECURITY OF U. S. NAVAL VESSELS

The Coast Guard has established permanent regulations for the safety or security of U.S. Naval Vessels in the navigable waters of the United States. Effective immediately Naval Vessel protection zones are established within 500 yards of any U.S. Naval vessel. This includes any vessel owned, operated, chartered, or leased by the U.S. Navy or under the operational control of the U.S. Navy. All vessels within 500 yards of a U.S. Naval vessel shall operate at the minimum speed necessary to maintain a safe course and proceed as directed by the Official Patrol (a Coast Guard Commissioned, Warrant or Petty Officer; or the Commanding Officer of a U.S. Naval Vessel or his or her designee). No vessel or person is allowed within 100 yards of a U.S. Naval vessel, unless authorized by the Official Patrol. Vessels requesting to pass within 100 yards of a U.S. Naval Vessel shall contact the Official Patrol on VHF-FM Ch 16. Violations of these regulations may be prosecuted as a felony punishable by a fine or imprisonment.

The Commanding Officer, Naval Submarine Base New London, has advised the Coast Guard that the following conditions have been imposed upon vessels operating in the vicinity of the Groton/New London Naval Base within the Thames River restricted area established by the Army Corps of Engineers, described in 33 Code of Federal Regulation 334.75 and depicted on chart number 13213. The Coast Guard broadcasts these restrictions for informational purposes. Any questions concerning the restrictions should be directed to Sub Base New London Port Operations by calling (860) 694-4900/2663. All commercial vessels of 50 gross tons or greater intending to transit the restricted area shall comply with the following requirements: 24 hours prior to transit: notification of intent to transit must be made to Sub Base New London port operations by calling (860) 694-4900/2663. 2 hours prior to transit: notification of intent to transit and arrangements for an official Escort must be made to Sub Base New London port operations by calling (860) 694-4900/2663 or via Ch. 12 VHF-FM. 15 minutes prior to transit: vessels must check in with Sub Base New London escort tug on Ch. 13 VHF-FM and maintain communications during transit. During transit vessels must maintain a speed of 06 knots or less, and notify the escort tug of all intended course changes. The escort tug will be stationed just off the bow to the east of the transiting vessel. Violations of the restricted area regulations may be prosecuted as a misdemeanor punishable by fine and/or imprisonment.

Chart 13213 LNM 32/04

# NOTICE TO ALL PRIVATE BOATS AT SEA

United States laws and regulations require that ALL private boats arriving from a foreign port or place MUST report to the Bureau of Customs and Border Protection IMMEDIATELY upon their arrival into the United States. Every person entering the United States must be seen in person for immigration purposes by a Customs and Border Protection officer, except those participating in the I-68 -Canadian Border Boat Landing Program-. However, holders of form I-68 are still required to report their arrival into the United States to the Bureau of Customs and Border Protection. Masters and passengers must provide proof of citizenship or legal immigration status, and be in possession of a valid passport and visa, if required. Citizens of countries that are participants in the Visa Waiver Program are not eligible to seek admission to the United States under that program via private vessel. Once your boat is anchored or tied, you are considered to have entered the United States. No one may leave the vessel until Customs and Border Protection grants permission. The only exception to this requirement is to report arrival. In order to fulfill the requirement to immediately report a private boat arrival, the master of the vessel must contact the nearest Customs and Border Protection Office, or if the arrival occurs after business hours, the nearest 24 hour port of entry.

#### NOTICE TO ALL PRIVATE BOATS AT SEA

Upon reporting, you may be required to proceed to a staffed port for inspection by Customs and Border Protection. Failure to comply with these requirements could result in serious criminal and civil penalties, including seizure of the boat. International mariners are urged to report any suspicious or illegal activity to the Bureau of Customs and Border Protection at 1-800-BE-ALERT.

LNM 29/03

#### **SPECIAL WARNING NUMBER 121 PERSIAN GULF**

Coalition Naval Forces may conduct military operations in the Eastern Mediterranean Sea, Red Sea, Gulf of Aden, Arabian Sea, Gulf of Oman, and Arabian Gulf. The timely and accurate identification of all vessels and aircraft in these areas are critical to avoid the inadvertent use of force. All vessels are advised that Coalition Naval Forces are prepared to exercise appropriate measures in self-defense to ensure their safety in the event they are approached by vessels or aircraft. Coalition Forces are prepared to respond decisively to any hostile acts or indications of hostile intent. All maritime vessels or activities that are determined to be threats to Coalition Naval Forces will be subject to defensive measures, including boarding, seizure, disabling or destruction, without regard to registry or location. Consequently, surface vessels, subsurface vessels, and all aircraft approaching Coalition Naval Forces are advised to maintain radio contact on bridge-to-bridge channel 13, international air distress (121.5 MHZ VHF) or military air distress (243.0 MHZ UHF). Vessels operating in the Middle East, Eastern Mediterranean Sea, Red Sea, Gulf of Oman, Arabian Sea, and Arabian Gulf are subject to query, being stopped, boarded and searched by US/Coalition warships operating in support of operations against Iraq. Vessels found to be carrying contraband bound for Iraq or carrying and/or laying naval mines are subject to detention, seizure and destruction. This notice is effective immediately and will remain in effect until further notice.

LNM 12/03

#### **US SEACOAST-NORTHEAST**

Due to the significant increase in the number of vessels fishing off the New England, New York and New Jersey seacoast in close proximity to separation zones and heavy commercial shipping and towing industry traffic, mariners are advised to navigate with extreme caution when in these and all areas of heavy vessel traffic. All mariners shall keep a diligent watch and be aware of each other's presence while underway or at anchor in order to avoid any potential casualties, which in the past have included collisions, injury and death.

LNM 28/04

# **WARNING - KILL VAN KULL - NEWARK BAY**

Kill Van Kull Channel and Newark Bay are undergoing long term, extensive dredging. The U. S. Coast Guard has established a Regulated Navigation Area (RNA) 33 CFR 165.165 encompassing the entire dredging area. Many Aids to Navigation will be relocated and/or established to mark the limits of these sites to ensure safe navigation through and around these areas. Mariners are advised to exercise caution while navigating through these areas. For additional information concerning aids to navigation, dredging operation and channel restrictions contact Vessel Traffic Service New York via VHF-FM CH 12 or (718) 354-4088.

LNM 29/99

# PORTSMOUTH NAVAL SHIPYARD SECURITY ZONE

This is to remind all mariners of the permanent security zone around the perimeter of the Portsmouth Naval Shipyard. All vessels, except those under the supervision of or contract to local military or naval authority, are prohibited from entering the restricted areas without permission from the Commander, Portsmouth Naval Shipyard or it-s authorized representative. Details of the security zone can be found in 33 CFR 334.50 and is referenced on chart 13283 and U.S. Coast Pilot 1.

LNM 14/02

# **SECTION II - DISCREPANCIES**

This section lists all reported and corrected discrepancies related to Aids to Navigation in this edition. A discrepancy is a change in the status of an aid to navigation that differs from what is published or charted.

# **DISCREPANCIES (FEDERAL AIDS)**

| LLNR | Aid Name                              | Status      | Chart No. | BNM Ref.    | LNM St | LNM End |
|------|---------------------------------------|-------------|-----------|-------------|--------|---------|
| 95   | Wood Island Light                     | SS INOP     | 13287     | CG1-0167-07 | 28/07  |         |
| 200  | Whaleback Light                       | SS INOP     | 13283     | CG1-0157-07 | 27/07  |         |
| 235  | Isles of Shoals Light                 | REDUCED INT | 13283     | CG1-0124-07 | 20/07  |         |
| 655  | Montauk Point Lighted Whistle Buoy MP | REDUCED INT | 13215     | LIS-0154-07 | 28/07  |         |

| 1085    | Little River Ledge Buoy 2                               | MISSING          | 13392 | SNNE-0073-07 | 20/07 |
|---------|---|------------------|-------|--------------|-------|
| 1120    | Libby Island Light                                      | LT EXT           | 13326 | NONE         | 28/07 |
| 3307    | Three Fathom Ledge Isolated Danger<br>Buoy DTF          | MISSING          | 13303 | SNNE-0064-07 | 18/07 |
| 5070    | Jameson Point Ledge Daybeacon 10                        | DBD DMGD         | 13301 | SNNE-0098-06 | 32/06 |
| 5145    | Pemaquid Point Light                                    | LT EXT           | 13293 | SNNE-0110-07 | 28/07 |
| 5165    | Webber Sunken Ledge Buoy 2                              | OFF STA          | 13301 | SNNE-0093-07 | 24/07 |
| 5420    | Ram Island Light  | SS INOP          | 13293 | SNNE-0104-07 | 27/07 |
| 5500    | Squirrel Island Ledge Lighted Buoy 4                    | REDUCED INT      | 13293 | SNNE-0019-07 | 07/07 |
| 5520    | Burnt Island Light                                      | SS INOP          | 13296 | SNNE-0108-07 | 28/07 |
| 5935    | Swett Point Daybeacon 21                                | MISSING          | 13296 | SNNE-0074-07 | 19/07 |
| 5940    | Halftide Ledge Daybeacon 22                             | MISSING          | 13296 | POR-0046-05  | 23/05 |
| 6645    | Quahog Bay Lighted Buoy 3                               | REDUCED INT      | 13290 | SNNE-0103-06 | 33/06 |
| 6745    | Haskell Island Buoy 2                                   | OFF STA          | 13290 | SNNE-0109-07 | 28/07 |
| 7530    | Willard Rock Lighted Gong Buoy 7                        | REDUCED INT      | 13292 | SNNE-0057-07 | 17/07 |
| 7535    | Portland Harbor Eastern Approach<br>Lighted Gong Buoy 1 | REDUCED INT      | 13292 | SNNE-0070-07 | 19/07 |
| 8145    | Kennebunkport Approach Lighted Bell<br>Buoy 1           | REDUCED INT      | 13286 | SNNE-0058-07 | 17/07 |
| 9895    | Ten Pound Island Light                                  | SS INOP          | 13281 | BOS-0080-07  | 26/07 |
| 10405   | Brimbles Daybeacon                                      | RBN IMCH         | 13276 | BOS-0055-07  | 19/07 |
| 10495   | Roaring Bull Daybeacon 2                                | MISSING          | 13275 | BOS-0074-07  | 24/07 |
| 12205   | Cohasset Channel Light 12                               | LT EXT           | 13269 | BOS-0054-07  | 18/07 |
| 12500   | Bartlett Rock Isolated Danger Buoy DBR                  | TMK MISSING      | 13253 | BOS-0079-07  | 26/07 |
| 12510   | Green Harbor Entrance Lighted Buoy 3                    | REDUCED INT      | 13253 | BOS-0077-07  | 25/07 |
| 13665   | Nantucket Sound Main Channel Lighted<br>Gong Buoy 17    | LT IMCH          | 13241 | SENE-0139-07 | 28/07 |
| 16025   | Buzzards Bay Lighted Bell Buoy 4                        | REDUCED INT      | 13228 | SENE-0092-07 | 18/07 |
| 17330   | Onset Bay Channel Buoy 8                                | OFF STA          | 13236 | SENE-0113-07 | 23/07 |
| 17780   | Beavertail Light  | LT EXT/SS IMCH   | 13223 | SENE-0137-07 | 28/07 |
| 18305   | Conimicut Light   | SS INOP          | 13224 |              | 28/07 |
| 19345   | Warwick Light   | SS INOP          | 13224 | SENE-0094-07 | 18/07 |
| 19505   | Point Judith Harbor Refuge West<br>Entrance Light 3     | SS INOP          | 13219 | SENE-0097-07 | 18/07 |
| 19720   | Block Island Breakwater Light 3                         | SS INOP          | 13217 | SENE-0124-07 | 25/07 |
| 19880   | Montauk West Jetty Light 2                              | SS INOP          | 13209 | LIS-0055-07  | 11/07 |
| 21260   | Stratford Shoal (Middle Ground) Light                   | REDUCED INT      | 12369 | LIS-0126-06  | 32/06 |
| 21440   | Execution Rocks Light                                   | SS INOP          | 12366 | NEW-0151-07  | 25/07 |
| 22905   | Connecticut River Range A Rear Light                    | LT IMCH          | 12377 | LIS-0114-06  | 30/06 |
| 23325   | Wethersfield Cove Daybeacon 4                           | DBD DMGD/HAZ NAV | 12377 | LIS-0084-06  | 26/06 |
| 23755   | Guilford Harbor Channel Buoy 12                         | OFF STA          | 12373 | LIS-0111-07  | 23/07 |
| 25010   | Norwalk Channel Light 11                                | LT IMCH          | 12368 | LIS-0162-07  | 28/07 |
| 26430   | Eatons Neck Lighted Buoy 2A                             | MISSING          | 12365 | LIS-0062-07  | 12/07 |
| 26530   | Huntington Harbor Light                                 | FS INOP          | 12365 | LIS-0198-02  | 01/03 |
| 29107.1 | Moriches Inlet East Cut Buoy 5E                         | SINKING          | 12352 | LIS-0151-07  | 27/07 |
| 30590   | Shinnecock Bay Light 2                                  | LT IMCH          | 12352 | LIS-0093-07  | 18/07 |
| 31515   | East Rockaway Inlet Lighted Buoy 2                      | REDUCED INT      | 12350 | LIS-0197-06  | 47/06 |
| 36057   | Navesink River Channel Buoy 16                          | HAZ NAV          | 12324 | NEW-0169-07  | 28/07 |
| 39250   | La Roche Reef Lighted Buoy 20                           | MISSING          | 14781 | SNNE-0081-07 | 21/07 |
|         |   |                  |       |              |       |

# DISCREPANCIES (FEDERAL AIDS) CORRECTED

| LLNR | Aid Name                              | Status            | Chart No | BNM Ref.     | LNM St | LNM End |
|------|---------------------------------------|-------------------|----------|--------------|--------|---------|
| 105  | Goat Island Light                     | WATCHING PROPERLY | 13286    | SNNE-0106-07 | 27/07  | 28/07   |
| 155  | Boon Island Light                     | WATCHING PROPERLY | 13278    | SNNE-0082-07 | 22/07  | 28/07   |
| 295  | Cape Ann Light                        | WATCHING PROPERLY | 13279    | BOS-0083-07  | 28/07  | 28/07   |
| 655  | Montauk Point Lighted Whistle Buoy MP | WATCHING PROPERLY | 13215    | LIS-0151-07  | 27/07  | 28/07   |
| 720  | Ambrose Light                         | WATCHING PROPERLY | 12326    | NEW-0164-07  | 28/07  | 28/07   |

| 2535  | Casco Pass Buoy 10                           | WATCHING PROPERLY | 13315 | SNNE-0111-07 | 28/07 | 28/07 |
|-------|--|-------------------|-------|--------------|-------|-------|
| 5345  | Damariscotta River Buoy 11                   | WATCHING PROPERLY | 13293 | SNNE-0086-07 | 22/07 | 28/07 |
| 5410  | The Motions Gong Buoy TM                     | WATCHING PROPERLY | 13293 | SNNE-0091-07 | 23/07 | 28/07 |
| 5440  | Spruce Point Ledges Buoy 1                   | WATCHING PROPERLY | 13293 | SNNE-0100-07 | 26/07 | 28/07 |
| 7565  | Portland Head Light                          | WATCHING PROPERLY | 13292 | CG1-0163-07  | 28/07 | 28/07 |
| 8100  | Goat Island Light                            | WATCHING PROPERLY | 13286 | SNNE-0106-07 | 27/07 | 28/07 |
| 14553 | Lewis Bay Approach Channel Lighted<br>Buoy 5 | WATCHING PROPERLY | 13229 | SENE-0138-07 | 28/07 | 28/07 |
| 17780 | Beavertail Light                             | WATCHING PROPERLY | 13223 | SENE-0134-07 | 28/07 | 28/07 |
| 19825 | Valiant Rock Lighted Whistle Buoy 11         | WATCHING PROPERLY | 13212 | LIS-0119-07  | 24/07 | 28/07 |
| 22010 | Thames River Lighted Buoy 5                  | WATCHING PROPERLY | 13213 | LIS-0161-07  | 28/07 | 28/07 |
| 26010 | Cuban Ledge Lighted Buoy 2                   | WATCHING PROPERLY | 12366 | NEW-0159-07  | 27/07 | 28/07 |
| 27315 | Roosevelt Island Reef Light 17               | WATCHING PROPERLY | 12335 | NEW-0166-07  | 28/07 | 28/07 |
| 34875 | Ambrose Channel Lighted Buoy 12              | WATCHING PROPERLY | 12402 | NEW-0168-07  | 28/07 | 28/07 |
| 35165 | Sandy Hook Channel Lighted Gong Buoy<br>13   | WATCHING PROPERLY | 12401 | NEW-0167-07  | 28/07 | 28/07 |
| 36049 | Navesink River Channel Buoy 15               | WATCHING PROPERLY | 12324 | NEW-0162-07  | 28/07 | 28/07 |
| 36057 | Navesink River Channel Buoy 16               | WATCHING PROPERLY | 12324 | NEW-0163-07  | 28/07 | 28/07 |
| 37100 | Bayonne Terminal Channel Lighted Buoy 1      | WATCHING PROPERLY | 12334 | NEW-0161-07  | 28/07 | 28/07 |
| 37100 | Bayonne Terminal Channel Lighted Buoy        | WATCHING PROPERLY | 12334 | NEW-0165-07  | 28/07 | 28/07 |

# **DISCREPANCIES (PRIVATE AIDS)**

| LLNR  | Aid Name  | Status          | Chart No. | BNM Ref.     | LNM St | LNM End |
|-------|---|-----------------|-----------|--------------|--------|---------|
| 242.4 | University of New Hampshire<br>Aquaculture North Lighted Buoy D | OFF STA         | 13274     | SNNE-0042-06 | 23/06  |         |
| 17025 | Old Kelick Rock Daybeacon                                       | MISSING         | 13232     | WHO-0212-03  | 39/03  |         |
| 18146 | Terminal Approach Buoy 4T                                       | OFF STA         | 13224     | WHO-0018-03  | 04/03  |         |
| 18930 | Braga Bridge Fog Signal   | FS INOP         | 13221     | WHO-0324-04  | 37/04  |         |
| 21833 | UCONN Oceanographic Lighted Buoy (ODAS)                         | OFF STA /LT EXT | 13212     | LIS-0212-06  | 50/06  |         |
| 23500 | Clinton Harbor Channel Buoy 12                                  | OFF STA         | 12374     | LIS-0078-06  | 25/06  |         |
| 23505 | Clinton Harbor Channel Buoy 13                                  | MISSING         | 12374     | LIS-0117-07  | 24/07  |         |
| 23510 | Clinton Harbor Channel Buoy 14                                  | OFF STA         | 12374     | LIS-0059-07  | 11/07  |         |
| 23515 | Clinton Harbor Channel Buoy 16                                  | OFF STA         | 12374     | LIS-0060-07  | 11/07  |         |
| 26070 | Mount Sinai Breakwater Light                                    | MISSING         | 12362     | LIS-0002-06  | 02/06  |         |
| 27795 | Threemile Harbor West Breakwater Light                          | LT IMCH         | 12352     | LIS-0137-06  | 33/06  |         |
| 27845 | Threemile Harbor Lighted Buoy 14                                | OFF STA         | 13209     | LIS-0177-06  | 41/06  |         |

# **DISCREPANCIES (PRIVATE AIDS) CORRECTED**

| LLNR | Aid Name | Status | Chart No. | BNM Ref. | LNM St | LNM End |
|------|----------|--------|-----------|----------|--------|---------|

None

# PLATFORM DISCREPANCIES

| Nam Status Position | BNM Ref. LNM St LNM End |
|---------------------|-------------------------|
|---------------------|-------------------------|

None

# PLATFORM DISCREPANCIES CORRECTED

| INGIII | Jiaius | 1 03111011 | DIVIVI ICI. | LINIVI St LINIVI ELIU |
|--------|--------|------------|-------------|-----------------------|
| Nam    | Status | Position   | BNM Ref.    | LNM St LNM End        |

None

# SECTION III - TEMPORARY CHANGES and TEMPORARY CHANGES CORRECTED

This section contains temporary changes and corrections to Aids to Navigation for this edition. When charted aids are temporarily relocated for dredging, testing, evaluation, or marking an obstruction, a temporary correction shall be listed in Section IV giving the

new position.

| <b>TE84</b> |     | 401 | <b>0114</b> | NOFO |
|-------------|-----|-----|-------------|------|
|             | PUR | ARY | LHA         | NGFS |

| LLNR  | Aid Name  | Status       | Chart No. | BNM Ref.     | LNM St | LNM End |
|-------|---|--------------|-----------|--------------|--------|---------|
| 1520  | Norton Island Daybeacon 2                         | TRUB         | 13324     | CG1-0126-05  | 11/05  |         |
| 1955  | Pulpit Ledge Daybeacon 3                          | TRUB         | 13322     | CG1-0109-07  | 18/07  |         |
| 3130  | Colby Ledge Daybeacon 2                           | TRUB         | 13315     | SNNE-0054-07 | 23/07  |         |
| 4100  | Drunkard Ledge Daybeacon                          | TRUB         | 13308     | CG1-0082-07  | 13/07  |         |
| 10160 | Sauli Rock Daybeacon 1                            | TRUB         | 13275     | CG1-0181-06  | 22/06  |         |
| 13150 | Sesuit Harbor East Jetty Daybeacon 3              | TRUB         | 13250     | SENE-0082-06 | 22/06  |         |
| 13261 | Cape Cod Disposal Area Lighted Buoy CC            | DISCONTINUED | 13246     | CCG1-0078-07 | 12/07  |         |
| 15760 | Broadway Daybeacon 3                              | TRUB         | 13235     | SENE-0132-06 | 37/06  |         |
| 18344 | Providence River Monitoring Lighted Buoy A        | DISCONTINUED | 13224     | CG1-0050-07  | 19/07  |         |
| 19480 | Block Island North Light                          | TRLT         | 13217     | CG1-0512-02  | 48/02  |         |
| 21796 | UCONN/MSTC Oceanographic Buoy                     | DISCONTINUED | 13213     |              | 11/07  |         |
| 24762 | Pine Creek Point Aquaculture Lighted<br>Buoys (4) | TRUB         | 12369     | CG1-0361-06  | 49/06  |         |
| 31080 | Sloop Channel Daybeacon 28                        | TRUB         | 12352     | CG1-0335-04  | 35/04  |         |
| 31230 | State Boat Channel Daybeacon 32                   | TRUB         | 12352     | CG1-0117-07  | 18/07  |         |
| 31275 | State Boat Channel Light 49                       | TRLB         | 12352     | CG1-0117-07  | 18/07  |         |
| 31290 | State Boat Channel Light 53                       | TRLB         | 12352     | CG1-0117-07  | 18/07  |         |
| 31335 | State Boat Channel Light 63                       | TRLB         | 12352     | CG1-0093-07  | 15/07  |         |
| 31380 | Oak Island Channel Junction Light SO              | TRLB         | 12352     | CG1-0092-07  | 15/07  |         |
| 31425 | State Boat Channel Light 73                       | TRLB         | 12352     | CG1-0095-07  | 16/07  |         |
|       | Bergen Point Light 14                             | DISCONTINUED | 12333     | CG1-0174-02  | 21/02  |         |
|       | Kill Van Kull Light 16 A                          | TRLB         | 12333     | CG1-0341-04  | 34/04  |         |
|       | Sesuit Harbor East Jetty Temporary Buoy 3         | ESTABLISHED  | 13250     | SENE-0082-06 | 04/07  |         |
|       |   |              |           |              |        |         |

# TEMPORARY CHANGES CORRECTED

LLNR Aid Name Status Chart No. BNM Ref. LNM St LNM End

None

# PLATFORM TEMPORARY CHANGES

Nam Status Position BNM Ref. LNM St LNM End

None

# PLATFORM TEMPORARY CHANGES CORRECTED

Nam Status Position BNM Ref. LNM St LNM End

None

# **SECTION IV - CHART CORRECTIONS**

|                         | This sec                           | tion contain  | s corrections to  | o federally and privately m | DAKI CORRECTI<br>Daintained Aids to Naviga |                        | rections.                    |
|-------------------------|------------------------------------|---------------|-------------------|-----------------------------|--|------------------------|------------------------------|
| This see                | ction contains co                  | orrective act | tions affecting ( | chart(s). Corrections appe  | ear numerically by chart                   | number, and pertain to | that chart only. It is up to |
|                         |                                    |               |                   | corrected. The following    |  |                        |                              |
| Chart                   | Chart                              | E             | dition            | Last Local Notice           | Horizontal                                 | Source of              | Current Local                |
| Number                  | r Edition                          | [             | Date              | to Mariners                 | Datum Reference                            | Correction             | Notice to Mariners           |
| Ι.                      | 1                                  |               | Ι                 | 1                           | 1  |                        |                              |
| 12327<br><i>Chart 1</i> | 91st Ed<br><i>Fitle:</i> NY-NJ-NEW | YORK HAR      |                   | Last LNM: 26/97<br>N RIVER  | NAD 83                                     |                        | 27/97                        |
|                         | Main Panel 224                     |               |                   |                             |  | CGD01                  |                              |
|                         |                                    | TIONAL DO     | CK CHANNEL E      | BUOY 3                      |  | at 40-41-09            | .001N 074-02-48.001W         |
|                         | . I . Gr                           | een can       | . 1               |                             |  |                        | . 1                          |
|                         | Corrective<br>Action               | Ac            | Corrective tion   |                             |  |                        | Position                     |
| / <del>-</del> `        |                                    |               |                   |                             | • • •                                      |                        |                              |
| 12300                   | 45th                               | Ed.           | 01-MAR-05         | Last LNM: 27/07             | NAD 83                                     |                        | 28/07                        |
| Chart                   | Title: Approach                    | es to New     | York, Nantuck     | et Shoals to Five Fathor    | n Bank                                     |                        |                              |
|                         |                                    |               | •                 | W YORK NANTUCKET            |  | HOM BANK Page/Side     | - N/A                        |
|                         | Walli Fallel O                     | OU AFFRO      | ACHES TO NE       | IV TORK NANTOCKET           | SHOALS TO FIVE FATI                        | •                      | . N/A                        |
|                         | DELETE                             | Symbol f      | or buoy Y "C" F   | I 2s Driv                   |  | CGD01<br>39-59-48.000N | 070-00-18.000W               |
|                         | DELETE                             | Symbol        | or buoy i C i     | 1 33 1 110                  |  | 37-37-40.000N          | 070-00-18.000W               |
| 40207                   | 0046                               |               | 04 OOT 00         | L (   NIM 00/07             | NAD 00                                     |                        | 20/07                        |
| 12327                   |                                    |               | 01-OCT-06         | Last LNM: 26/07             | NAD 83                                     |                        | 28/07                        |
| Chart                   | Title: New York                    | Harbor        |                   |                             |  |                        |                              |
|                         | Main Panel 2                       | 245 NEW \     | ORK HARBO         | R. Page/Side: N/A           |  |                        |                              |
|                         |                                    |               |                   |                             |  | NOS                    |                              |
|                         | CHANGE                             | Depth Le      | gend - Elizabet   | h Channel to:; 41 FEET D    | EC 2006 - MAR 2007                         | 40-40-52.600N          | 074-08-56.100W               |
|                         |                                    | (NOS NW       | /-14397)          |                             |  |                        |                              |
|                         |                                    | •             |                   |                             |  | NOS                    |                              |
|                         | CHANGE                             | Depth Le      | gend - Inshore    | Channel to:; 31 1/2 FEET    | DEC 2006 - MAR 2007                        | 40-41-43.000N          | 074-08-30.700W               |
|                         |                                    | (NOS NV       | V-14397)          |                             |  |                        |                              |
|                         |                                    |               |                   |                             |  | NOS                    |                              |
|                         | CHANGE                             |               |                   | wark Branch Channel to:;    | 28 FT DEC 2006 - MAR                       | 40-41-13.100N          | 074-07-58.900W               |
|                         |                                    | 2007 (N       | OS NW-14397)      |                             |  | NOC                    |                              |
|                         | CHANGE                             | Donth La      | gend - Port Ne    | wark Pierhead Channel to    | ·· 31 FEET DEC 2006                        | NOS<br>40-41-01.000N   | 074-08-22.500W               |
|                         | OTHITOL                            | MAR 200       | 7 (NOS NW-14      | 1397)                       | ., 3111221 020 2000                        | 10 11 01.0001          | 0,100 22.000                 |
|                         |                                    |               |                   | ,                           |  |                        |                              |
| 12333                   | 34th                               | Ed.           | 01-DEC-05         | Last LNM: 26/07             | NAD 83                                     |                        | 28/07                        |
|                         |                                    |               |                   | Arthur Kill (Inset)         | NAD 03                                     |                        | 20,01                        |
| Criari                  |                                    |               |                   | , ,                         |  |                        |                              |
|                         | Main Panel 2                       | 239 KILL V    | 'AN KULL ANI      | NORTHERN PART OF            | ARTHUR KILL . Page/                        |                        |                              |
|                         | 0.1007.71.75                       |               |                   | 100 1111 1 1007)            |  | NOS                    |                              |
|                         | SUBSTITUTE                         | Sounding      | in Feet; 24 (N    | NOS NW-14397)               |  | 40-40-47.900N          | 074-08-39.200W               |
|                         | CHANGE                             | Donth Lo      | gond Dort No      | work Diorhood Channel to    | 17 1/2 EEET DEC                            | NOS<br>40-40-56.600N   | 074 09 20 0000               |
|                         | CHANGE                             |               | AR 2007 (NOS      | wark Pierhead Channel to    | ., I/ I/2 FEET DEC                         | 40-40-30.000N          | 074-08-30.900W               |
|                         |                                    | 2000 - IVI    | AR 2007 (NOS      | 11111-14371)                |  | NOS                    |                              |
|                         | CHANGE                             | Depth Le      | gend - Port Ne    | wark Pierhead Channel to    | :: 23 1/2 FT DEC 2004                      | 40-41-13.500N          | 074-08-15.300W               |
|                         |                                    |               | 07 (NOS NW-1      |                             | ., 20 ., 2                                 |                        |                              |
|                         |                                    | 20            | ,                 | ,                           |  | NOS                    |                              |
|                         | CHANGE                             | Depth Le      | gend - Port Ne    | wark Pierhead Channel to    | :; 39 1/2 FT MAR 2007                      | 40-40-46.700N          | 074-08-32.300W               |
|                         |                                    | (NOS NW       | <i>l</i> -14397)  |                             |  |                        |                              |
|                         |                                    |               |                   |                             |  | NOS                    |                              |
|                         | CHANGE                             |               |                   | Kill Van Kull, Newark Bay   |  | 40-36-14.000N          | 074-04-58.000W               |
|                         |                                    |               |                   | .gov/nm/SupportImage.a      | sp?ItemID=150536;                          |                        |                              |
|                         |                                    | NONE (N       | NOS NW-14392      | )                           |  |                        |                              |
|                         |                                    |               |                   |                             |  |                        |                              |
| 12337                   | 23rc                               | l Ed.         | 01-OCT-05         | Last LNM: 20/07             | NAD 83                                     |                        | 28/07                        |
| Chart                   | Title: Passaic a                   | nd Hacken     | sack Rivers       |                             |  |                        |                              |
|                         | Main Panel 2                       | 235 PASS      | AIC AND HACI      | KENSACK RIVERS. Pag         | e/Side: N/A                                |                        |                              |
|                         |                                    |               |                   |                             |  | NOS                    |                              |
|                         | CHANGE                             | Depth Le      | gend - Port Ne    | wark Pierhead Channel to    | :; 23 1/2 FT DEC 2004                      | 40-41-13.500N          | 074-08-15.300W               |
|                         | - <del>-</del>                     |               | 07 (NOS NW-1      |                             |  |                        |                              |
|                         |                                    |               | •                 | •                           |  |                        |                              |

NOS

CGD01

CGD01

CGD01

CGD01

40-44-36.000N

at 40-38-27.060N

074-02-25.000W

28/07

073-33-16.620W

072-10-04.800W

072-10-05.400W

CHANGE Tabulation - Newark Bay, Passaic and Hackensack Rivers

http://ocsdata.ncd.noaa.gov/nm/SupportImage.asp?ItemID=150535;

NONE (NOS NW-14392)

12352 31st Ed. 01-MAR-06 Last LNM: 26/07 NAD 83

ChartTitle: FOLIO SMALL-CRAFT CHART Shinnecock Bay to East Rockaway Inlet

CHART SHINNECOCK BAY TO EAST ROCKAWAY INLET. Page/Side: N/A

ADD Dog Channel Daybeacon T14A

Red

13003 49th Ed. 01-APR-07 Last LNM: 27/07 NAD 83 28/07

ChartTitle: Cape Sable to Cape Hatteras

Main Panel 2156 CAPE SABLE TO CAPE HATTERAS. Page/Side: N/A

DELETE Symbol for buoy Y "C" FI 3s Priv 39-59-48.000N 070-00-18.000W

13006 34th Ed. 01-MAY-07 Last LNM: 27/07 NAD 83 28/07

ChartTitle: West Quoddy Head to New York

Main Panel 2155 WEST QUODDY HEAD TO NEW YORK. Page/Side: N/A

DELETE Symbol for buoy Y "C" FI 3s Priv 39-59-48.000N 070-00-18.000W

13200 35th Ed. 01-MAY-07 Last LNM: 27/07 NAD 83 28/07

ChartTitle: Georges Bank and Nantucket Shoals

Main Panel 2153 GEORGES BANK AND NANTUCKET SHOALS. Page/Side: N/A

 DELETE
 Symbol for buoy Y "C" FI 3s Priv
 CGD01

 39-59-48.000N
 070-00-18.000W

13209 25th Ed. 01-APR-07 Last LNM: 15/07 NAD 83 28/07

ChartTitle: Block Island Sound and Gardiners Bay; Montauk Harbor

CHART NY-LONG ISLAND-BLOCK ISLAND SOUND AND GARDINERS BAY. Page/Side: N/A

ADD Hog Creek Channel East Daybeacon 1 CGD01 at 41-03-01.800N

Green FI G 1 Naut Mi

CGD01

ADD Hog Creek Channel East Daybeacon 2 at 41-03-01.200N

Red FI R 2.5s 1 Naut Mi

13221 56th Ed. 01-JUN-06 Last LNM: 13/07 NAD 83 28/07

ChartTitle: Narragansett Bay

Main Panel 2137 NARRAGANSETT BAY. Page/Side: N/A

(Temp) ADD Mount Hope Bay Temporary Wreck Lighted Buoy at 41-38-29.200N 071-14-57.090W

Q W

13229 29th Ed. 01-DEC-04 Last LNM: 25/07 NAD 83 28/07

ChartTitle: FOLIO SMALL-CRAFT CHART South Coast of Cape Cod and Buzzards Bay
CHART SOUTH COAST OF CAPE COD AND BUZZARDS BAY. Page/Side: N/A

CHART SOUTH COAST OF CAPE COD AND BUZZARDS BAT. Page/Side: N/A

(Temp) ADD Mount Hope Bay Temporary Wreck Lighted Buoy at 41-38-29.200N 071-14-57.090W

Q W

ADD Swan River Fish Weir LB A CGD01 at 41-37-58.200N 070-09-12.000W

Yellow FI Y

| 13237 40th ChartTitle: Nantucket | Ed. 01-MAR-07<br>t Sound and Approaches | Last LNM: 12/07                                   | NAD 83              |                             | 28/07          |
|----------------------------------|---|---|---------------------|-----------------------------|----------------|
| Main Panel 2                     | 106 NANTUCKET SOUND                     | O AND APPROACHES. Pa                              | age/Side: N/A       |                             |                |
| ADD                              | (see note E) label:; (see               | note E) (NOS NW-14258)                            |                     | NOS<br>41-24-11.970N        | 069-53-25.980W |
| ADD                              | (see note E) label:; (see               | note E) (NOS NW-14258)                            |                     | NOS<br>41-25-05.120N<br>NOS | 069-49-11.450W |
| ADD                              | (see note E) label:; (see               | note E) (NOS NW-14258)                            |                     | 41-26-02.890N<br>NOS        | 069-57-38.230W |
| ADD                              | (see note E) label:; (see               | note E) (NOS NW-14258)                            |                     | 41-27-48.550N<br>NOS        | 069-54-45.160W |
| ADD                              |   | Great Round Shoal and Grontinual change. (NOS NW  |                     | 41-27-06.000N               | 070-03-22.000W |
| 13241 16th                       |   | Last LNM: 48/06                                   | NAD 83              |                             | 28/07          |
|                                  | 101 NANTUCKET ISLANI                    | D. Page/Side: N/A                                 |                     |                             |                |
|                                  |   | -   |                     | NOS                         |                |
| ADD                              |   | note D) (NOS NW-14258)                            |                     | 41-25-37.980N<br>NOS        | 069-57-37.290W |
| ADD                              | (see note D) label:; (see               | note D) (NOS NW-14258)                            | )                   | 41-27-09.710N<br>NOS        | 069-57-46.390W |
| ADD                              | •                                       | O Great Round Shoal and Gontinual change. (NOS NW |                     | 41-24-10.400N               | 069-56-12.500W |
| 13244 40th                       | 0.00200                                 | Last LNM: 38/06                                   | NAD 83              |                             | 28/07          |
|                                  | ntrance to Nantucket Sou                | ina<br>EE TO NANTUCKET SOUN                       | ND Pago/Sido: N/A   |                             |                |
|                                  |   |   | •                   | NOS                         |                |
| ADD                              | (see note C) label:; (see               | note C) (NOS NW-14258)                            |                     | 41-24-19.450N<br>NOS        | 069-53-00.340W |
| ADD                              | (see note C) label:; (see               | note C) (NOS NW-14258)                            |                     | 41-25-09.970N<br>NOS        | 069-50-18.610W |
| ADD                              | (see note C) label:; (see               | note C) (NOS NW-14258)                            |                     | 41-26-02.330N<br>NOS        | 069-57-39.810W |
| ADD                              | (see note C) label:; (see               | note C) (NOS NW-14258)                            |                     | 41-26-40.170N<br>NOS        | 069-56-14.000W |
| ADD                              |   | C Great Round Shoal and ontinual change. (NOS NV  |                     | 41-26-13.000N               | 069-51-17.000W |
| 13293 34th                       | Ed. 01-DEC-04                           | Last LNM: 46/06                                   | NAD 83              |                             | 28/07          |
| ChartTitle: Damarisc             | otta, Sheepscot and Kenr                | nebec Rivers;South Brist                          | ol Harbor;Christmas | Cove                        |                |
| CHART DAM                        | MARISCOTTA, SHEEPSCO                    | OT AND KENNEBEC RIVE                              | RS. Page/Side: N/A  |                             |                |
| ADD                              | Cathance River Buoy 1<br>Green          |   |                     | CGD01<br>at 43-58-55.200N   | 069-51-20.400W |
| ADD                              | Cathance River Buoy 2<br>Red            |   |                     | CGD01<br>at 43-58-55.200N   | 069-51-30.000W |
| ADD                              | Cathance River Buoy 3                   |   |                     | CGD01<br>at 43-58-51.000N   | 069-51-48.000W |
|                                  | Green                                   |   |                     | CGD01                       |                |
| ADD                              | Cathance River Buoy 4<br>Red            |   |                     | at 43-58-51.600N<br>CGD01   | 069-52-18.000W |
| ADD                              | Cathance River Buoy 5<br>Green          |   |                     | at 43-59-01.200N            | 069-52-30.600W |
| ADD                              | Cathance River Buoy 6<br>Red            |   |                     | CGD01<br>at 43-59-06.600N   | 069-52-36.600W |
| ADD                              | Cathance River Buoy 7<br>Green          |   |                     | CGD01<br>at 43-59-05.400N   | 069-52-38.400W |
| ADD                              | Cathance River Buoy 8<br>Red            |   |                     | CGD01<br>at 43-59-07.800N   | 069-53-06.000W |
|                                  |   |   |                     |                             |                |

# **SECTION V - ADVANCE NOTICES**

This section contains advance notice of approved projects, changes to aids to navigation, or upcoming temporary changes such as dredging, etc.

Mariners are advised to use caution while transiting these areas.

# SUMMARY OF ADVANCED APPROVED PROJECTS

Approved Project (s) Project Date Ref. LNM
None

#### Advance Notice(s)

# MA-BOSTON HARBOR-BOSTON TRAFFIC SEPARATION SCHEME

On July 1, 2007 the Boston Traffic Separation Scheme will be revised per the International Maritime Organization (IMO) COLREG.2/Cire.58/dated 11 December 2006 and Corr.1 dated 26 February 2007. NOAA is preparing five nautical chart new editions showing the changes. The charts are National Ocean Service (NOS) Charts 13200, 13009, 13267, 13260 & 13006. These paper charts showing the entire changes will be available for sale July 1st when the routing measure takes effect. Print-on-Demand (POD) NOS charts of these five new editions will be available from OceanGrafix (<a href="https://www.oceanGrafix.com">www.oceanGrafix.com</a>) starting in June. NOS Raster Navigational Charts (<a href="https://www.chartmaker.ncd.noaa.gov">https://www.chartmaker.ncd.noaa.gov</a>) will also show the changes starting in June. The NOS charts not showing the full scheme will be revised with "Chart corrections" published in the LNM the last week of June.

LNM: 23/07

#### MA-NEW BEDFORD HARBOR, UPPER HARBOR DREDGING

A dredge control system consisting of steel piles and multiple wire rope cables is being deployed and will be maintained in the upper harbor of New Bedford Harbor from 9 July - 30 November 2007. Two floating dredges will be operating within the perimeter of the pilings. The system is located northerly and southerly of the former Aerovox facility on the easterly side of the Acushnet River and is in the shape of a rectangle across the width of the Acushnet River, approximately 6,000 feet (.987 Nm) north of the Rte. 195 bridge and Coggeshall Street. At high tide, the traverse cable system will be nominally 1ft above the water-s surface. A floating white oil boom is attached to piling as well as blinking lights located at the top of several pilings. The dredges are connected to two booster pump stations on the west side of the Acushnet River via a floating 10inch pipeline. The dredge lines are nominally submerged at the water surface and marked approximately every 500ft with lighted buoys.

Mariners are urged to use extreme caution in this area and if transit is desired, hail on VHF Channel 77 or contact the dredges on VHF Channel 13/16 to coordinate the passage and proceed with caution after passage arrangements have been made with the dredges.

Chart 13232 LNM: 25/07

# **NY-EAST RIVER-EAST 34TH STREET PIER**

Weeks Marine will be conducting operations to construct a new pier along with the existing East 35th Street Pier and installing two barges for ferry landing at the site commencing on or about October 15, 2006 thru August 1, 2007. Work hrs are 0600-1700 Mon. - Fri. Weeks barge 276 and service barge 241 or 11 will be on-scene and will monitor VHF-FM Channel 65.

Chart 12335 LNM: 41/06

# MA-SEACOAST-GEORGES BANK AND NANTUCKET SHOALS-BOSTON APPROACH LANES

In conjunction with the International Maritime Organization's approved relocation of the Boston Approach Lanes to accommodate the Northern Right Whale feeding grounds, The Coast Guard will be making the following changes on or about 06 July 2007;

RELOCATE Boston Approach Lighted Whistle Buoy BD (LLNR 495) to (PA) 42-18.232N 070-00.399W.

RELOCATE Boston Approach Lighted Buoy BE (LLNR 470) to (PA) 42-19.431N 070-18.907W.

RELOCATE Boston Approach Lighted Whistle Buoy BF (NOAA 44013) (LLNR 495) to (PA) 42-20.710N 070-39.064W.

Charts: 13003 13006 13009 13200 13260

### ME-TIBBETT NARROWS TO SCHOODIC ISLAND-PLEASANT BAY

The Coast Guard will be making the following changes to this waterway on or about 09 July 2007:

Change Norton Island Daybeacon 2 to Norton Island Buoy 2, Red nun.

Chart 13324 LNM: 27/07

#### RI-NARRAGANSETT BAY-NEWPORT HARBOR

The Coast Guard will be making the following changes to this waterway on or about 16 July 2007:

CHANGE Goat Island Southeast Buoy 7 (LLNR 17845) to Goat Island Southeast Lighted Buoy 7, Green, Flashing Green 4 second.

Charts: 13221 13223 LNM: 28/07

#### RI-NARRAGANSETT BAY-NEWPORT HARBOR

The Coast Guard will be making the following change to this waterway on or about 09 July 2007;

CHANGE Goat Island Southeast Buoy 1 to Goat Island Southeast Lighted Buoy 1, Green FI G 4s.

Charts: 13221 13223 LNM: 26/07

### **SECTION VI - PROPOSED CHANGES**

Periodically, the Coast Guard evaluates its system of aids to navigation to determine whether the conditions for which the aids to navigation were established have changed. When changes occur, the feasibility of improving, relocating, replacing, or discontinuing aids are considered. This section contains notice(s) of non-approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to the District office unless otherwise noted (see banner page for address).

# PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

Proposed Project(s) <u>Closing</u> <u>Docket No.</u> <u>Ref. LNM</u>

None

### Proposed Change Notice(s)

# CT-LONG ISLAND SOUND-CONNECTICUT RIVER

The Coast Guard will be conducting an analysis of the Connecticut River with the intent of optimizing the waterway and the aids to navigation therein. The study focuses on the area-s aids to navigation system, waterborne commerce, marine casualty information, port/harbor resources, emergency response plans, routine and emergency communication capabilities, and future development projects. Mariners and other concerned parties are encouraged to comment by 13 July 2007. Any interested company or individual wishing to provide comments or participate in a user survey should contact ENS Stephanie Pitts at: U.S. Coast Guard Sector Long Island Sound 120 Woodward Avenue New Haven, CT 06512 ATTN: Waterways Management (203) 468-4420

LNM: 20/07

# **CT-LONG ISLAND SOUND-BRIDGEPORT HARBOR**

The Coast Guard will be conducting an analysis of Bridgeport Harbor with the intent of optimizing the waterway and the aids to navigation therein. The study focuses on the area-s aids to navigation system, waterborne commerce, marine casualty information, port/harbor resources, emergency response plans, routine and emergency communication capabilities, and future development projects. Mariners and other concerned parties are encouraged to comment by 13 July 2007. Any interested company or individual wishing to provide comments or participate in a user survey should contact ENS Stephanie Pitts at: U.S. Coast Guard Sector Long Island Sound 120 Woodward Avenue New Haven, CT 06512 ATTN: Waterways Management (203) 468-4420

LNM: 20/07

#### MA-CAPE COD BAY-WELLFLEET HARBOR

The Coast Guard is considering making the following changes in this waterway:

Change Billingsgate Flat Lighted Buoy 3 (LLNR 13180) to replaced by LIB from Oct 15 to Apr 15

Change Billingsgate Lighted Gong Buoy 5 (LLNR 13185) to Billingsgate Lighted Buoy 5, replaced by can from Oct 15 to Apr 15.

Interested Mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 20 July 2007 to facilitate the process. Refer to Project No. 01-07-012. In addition to the address listed on the front cover, e-mail can be sent to Peter.J.Boardman@uscq.mil and faxes to 617-223-8073.

Charts: 13246 13250 LNM: 25/07

#### **SECTION VII - GENERAL**

This section contains information of general concern to the Mariners. Mariners are advised to use caution while transiting these areas.

# **ME-FRENCHMAN BAY-TURTLE ISLAND-**

The Coast Guard has verified the position of a submerged fishing vessel in position 44-20.95N 068-06.76W, in approx 180ft of water.

LNM: 18/07

#### **ME-PENOBSCOT BAY AND FRENCHMAN BAY**

The Coast Guard has established transit lanes and recommended routes for deep-draft vessels traveling upon these waters. Mariners are advised to have an updated chart of the area illustrating these lanes, and to monitor channel 13 and 16 for securities broadcasts from vessels using these routes. All boaters are requested not to impede the safe navigation of commercial deep-draft traffic following these routes.

LNM: 22/07

#### **ME - GULF OF MAINE - BIGELOW BIGHT**

The Coast Guard has verified the position of a submerged fishing vessel in position 43-20.67N 069-56.88W, in approx 500ft of water.

LNM: 18/07

# LORAN-C OPERATIONS, LORSTA CARIBOU (RATE 5930-M/9960-W)

LORSTA Caribou (RATE 5930-M/9960-W) will be unusable from 1200Z 16 July to 1900Z 18 July 2007 continuous. Address inquiries to the Eastern Canadian Loran-C Chain Operations Control Officer, ph# (709)454-2392.

LNM: 28/07

# MA - BUZZARDS BAY - CUTTYHUNK ISLAND, METEOROLOGICAL OBSERVATION BARGE

On or about June 01, 2007, Jay Cashman, Inc. and affiliate company Patriot Renewables, LLC (PATRIOT) will site a meteorological observation barge north of Cuttyhunk Island within Buzzards Bay. This project work area will be located on the following schedule: June 1st - July 1st, 41-25.4N, 070-56.57W; July 1st - October 1st, 41-30.36N, 070-47.4W; and October 1st - December 31st, 41-28.39N, 070-49.21W.

LNM: 20/07

### **MA-BOSTON**

Pipeline laying is being done in Massachusetts Bay until 30 July 2007. Very large orange drums are on scene in the following positions: 42-23-18N 070-35-05W; 42-23-29N 070-35-57W; 42-23-30N 070-35-58W; 42-23-57N 070-37-35W; and 42-23-56N 070-37-36W. Mariners are advised to proceed with extreme caution while transiting the area.

Chart 13267 LNM: 27/07

#### **ME-ROCKLAND**

Dredging and marine construction is being at the Rockalnd Ferry Terminal from 9 July - 15 November 2007. The hours of operation will be 6:00 am - 6:00 pm. On scene is a crane barge & deck barge that will be monitoring VHF channel 13.

LNM: 27/07

# NH-PORTSMOUTH

NOAA-s Ocean Service Center for Operational Oceanographic Products and Services recovered and redeployed five current measurement stations in the vicinity of Portsmouth, New Hampshire on June 19th - June 21st, 2007.

# Recovered were:

Station Location Lat (N) Long (W) Depth (FT) Fort Point 43° 4.47 70° 42.41 47 Little Harbor Entrance 43° 3.32 70° 42.94 14 Henderson Pt. 43° 4.49 70° 44.30 56 Sarah M Long Br (w. of) 43° 5.26 70° 45.72 41 I-95Bridge 43° 5.57 70° 46.03 56

Deployed now are:

Memorial Bridge 43° 4.76 70° 45.13 63 Schiller Station 43° 5.84 70° 46.87 60 Frankfort Island 43° 6.85 70° 48.32 42 General Sullivan 43° 7.07 70° 49.57 21 Furber Strait 43° 5.47 70° 51.68 26

Still deployed (from initial deployment) is: Portsmouth Entrance 43° 3.74 70° 42.32 51

These stations are housed in low-profile trawl-resistant bottom mounted platforms and will remain for at least one month. The six stations that are presently deployed are scheduled for recovery the first week of August. This message will be superseded when operations dictate and a new Notice to Mariners is issued. For more information, please contact Mr. Carl Kammerer at (603) 862-3285.

LNM: 27/07

#### **NJ-JERSEY CITY**

Bulkhead and pier rehabilitation work is being done in Jersey City (Exchange Place) until 30 January 2008. The hours of operation are Monday - Friday, 7:00 am - 3:00 pm. On scene is a barge and crane. Mariners are advised to proceed with caution when transiting the area.

Chart 12335 LNM: 23/07

# NJ/NY - HUDSON RIVER-EDGEWATER NJ TO PIERS 86 MANHATTAN (REVISED)

An Ocean Survey Inc. barge will be taking test borings on the Hudson River between Edgewater, NJ and Pier 86, Manhattan. Work hours are from 0700-1700, Seven days a week from July 11 to August 15, 2007. Each test boring will take about three hours. The test boring locations are: VC07-01A: 40-48-35.31672N, 073-58-51.81593W; VC07-01B: 40-48-35.20484N, 073-58-51.52612W; VC07-01C: 40-48-35.09286N, 073-58-51.23619W; VC07-02: 40-48-34.05889N, 073-58-48.55284W; VC07-03: 40-48-14.88220N, 073-58-32.34803W; VC07-04: 40-47-46.62108N, 073-58-51.01527-W; VC07-05: 40-47-20.30613N, 073-59-08.82304W; VC07-06: 40-46-56.46506N, 073-59-32.42723W; VC07-07: 40-46-30.13097N, 073-59-51.71079W; VC07-08: 40-46-18.81055N, 073-59-53.90023W; VC07-09: 40-46-11.98652N, 073-59-58.96673W; VC07-10: 40-46-08.79150N, 074-00-01.31796W; VC07-11: 40-46-05.59646N, 074-00-03.66913W; VC07-12: 40-45-56.16467N, 074-00-10.64118W. Ocean Surveys will report their location to VTS NY on VHF CH 14 fifteen minutes prior to beginning each boring and upon completion of each boring. Based on the boring result, they may need to conduct an additional boring in the vicinity of the reported locations above. These borings will also be reported to VTS NY on CH 14 as above. The Ocean Surveys vessel will MOVE ON DEMAND and these test borings will not interfere with vessel operations at adjacent facilities. Mariners are advised to transit the area with caution and pass at no wake/minimum speed. For further information on construction operations, contact the 24-hr project supervisor at 781-838-1295, the Ocean Surveys vessel on scene, or the Coast Guard Vessel Traffic Center on VHF-FM channel 14 or 718-354-4088.

Charts: 12335 12341 LNM: 27/07

# NY - EAST RIVER (REVISED)

Spearin Preston & Burrows Inc. will be installing riverbed marine fill at the Montague Street MTA tunnel located in the East River, southwest of Pier 3 Brooklyn, on the East River Deepwater Lighted Range. Work hours are 6 am to 3:30 pm, Monday thru Saturday through August 17, 2007. The crane barge will be anchored with a four-point anchoring system attached to four buoys. All four mooring buoys will be illuminated at night with a Quick flashing all-around white light visible for at least three nautical miles. The approximate positions of the mooring buoys are: 40 deg 41-54.55-N 074 deg 00-09.48-W; 40 deg 41-48.81-N 074 deg 00-13.83-W; 40 deg 41-46.11-N 074 deg 00-08.12-W; and 40 deg 41-52.21-N 074 deg 00-03.12-W. During non working hours, the unmanned construction platform will remain on site and be illuminated with an all around white light visible for at least one mile on its outboard corners. All equipment will be demobilized from the work site from 1600 on July 3 to 0600 on July 5, 2007 due to the Macy-s Fireworks display on the East River. Mariners are advised to transit the area with caution and proceed at No Wake / Minimum Speed when passing.

Chart 12335 LNM: 25/07

# **NY-AMBROSE CHANNEL**

Dredging is being done in Ambrose channel from 22 June - 15 September 2007. The hours of operation are 7 days a week, 24 hours a day. A mooring barge will be installed at the end of the West cut between Military Ocean Terminal and Global Marine Terminal directly West of the USCG station. A submerged pipeline will be installed southwest over the dike to the rehandling area at MOTBY. Work will be done between these areas. On scene will the hopper dredge LIBERTY ISLAND, survey vessel WOLF RIVER, launch ST. JOHNS RIVER, tug SEA BEAR, derrick WEEKS 508 or Weeks 534 and the spud barge HUGHES 990. Mariners are requested to proceed with extreme caution while transiting the area.

LNM: 25/07

# NY-HARLEM RIVER-WILLIS AVENUE BRIDGE

In preparation of the Willis Avenue Bridge replacement, Weeks Marine will be dredging and removing Con Ed cables south and north of the Willis Avenue Bridge on the Harlem River from July 16 to December 31, 2007 (A separate notice will be issued for work north of the Willis Avenue Bridge). Work hours are 6 am to 4 pm, Monday thru Friday. Starting in the West / Manhattan Channel, the WEEKS 500 barge (120- x 54-) will be on anchors and spuds, one material barge (146- x 38-) will be alongside. Two spud barges (250- x 75- each) will be by the Bronx Shore at the mouth of the Bronx Kill. The Tug Virginia will be assisting. The WEEKS 500 will be anchored with a four-point anchoring system attached to four buoys. All four mooring buoys will be illuminated at night with a Quick Flashing all around white light visible for at least three nautical miles. If any of these four lighted mooring buoys are extinguished the contractor will immediately dispatch a lighted small boat to maintain station by the mooring buoy until the buoy is relit. A Sign will be posted on the upstream and downstream side of the bridge indicating the open channel. Buoy Locations when the West / Manhattan Channel is Closed: The approximate positions of the mooring buoys are: 40-48-07.50N, 073-55-45.98W; 40-48-07.85N, 073-55-44.04W; 40-48-11.23N, 073-55-47.79W; and 40-48-11.82N, 073-55-46.60W.

Buoy Locations when the East / Bronx Channel is Closed: The approximate positions of the mooring buoys are: 40-48-08.82N, 073-55-43.31W; 40-48-09.23N, 073-55-41.91W; 40-48-12.41N, 073-55-45.31W; and 40-48-12.74N, 073-55-44.22W.

Containment Boom will surround each closed channel, including anchor buoys. The boom will extend to the north end of the pivot pier. During non working hours, the unmanned construction platform will remain on site and be illuminated with an all around white light visible for at least one mile on its outboard corners. Mariners are advised to transit the area with caution and pass at no wake/minimum speed. For further information on construction operations, contact the 24-hr project supervisor at 908-400-3580 or 646.302.9671, or the Coast Guard Vessel Traffic Center on VHF-FM channel 12 or 718-354-4088. Chartlets of the work areas are available online at <a href="http://homeport.uscg.mil/newyork--Waterways">http://homeport.uscg.mil/newyork--Waterways</a> Management- - - Advisory Notices-

Charts: 12339 12342 LNM: 28/07

**NY-HUDSON RIVER** 

# NY-HUDSON RIVER

Remobilization to Battery Park City Ferry Terminal will be done from 23 - 31 July 2007. Concrete will be placed in the North Anchor Tower. The hours of operation will be Monday - Friday, 6 am - 6 pm. On scene will be crane barges PBK and Derrick #9, a tug boat and crew boat. Equipment will be anchoraged approximately 200' of the Battery Park City Promenade. Mariners are requested to proceed with extreme caution, operate at no wake and a slow bell.

LNM: 28/07

#### **RI-CONANICUT ISLAND**

Mariners are advised to use caution when transiting in the vicinity of a 69-foot sunken sailing vessel in position: 41-26.7N 071-24.26W. Approximately 4-feet of the vessels mask remains above the waterline. All vessels are to keep a sharp look out and use caution when transiting west of Beavertail Point.

Chart 13221 LNM: 28/07

# **RI-FOX POINT REACH CHANNEL**

Explosive rock demolition and dredging operations are being conducted in Fox Point Reach Channel adjacent to Port of Providence. During demolition operations the drill barge -ALEX-, approximately 200- by 50-, will be anchored in various locations with lighted mooring balls within this channel.

Fox Point Reach Channel will remain open to vessel traffic for the majority of this operation, and as a result of the sensitivity of this operation, a 'Slow No Wake' buoy with retro-reflective markings will be placed on both the north and south sides of the barges to warn approaching mariners.

The project foreman for RDA Company is Mr. Jerry Smith, who can be reached on-site via VHF channels 13 or 16. Landline phone for RDA Company is 857-939-9277.

As all work involves line diving operations, mariners are urged to use extreme caution when navigating Fox Point Reach Channel during this operation.

As this operations progress the Coast Guard will broadcast specific information on the location of operations and any changes that will affect vessel traffic in this area.

Chart 13225 LNM: 28/07

# RI-NARRAGANSETT BAY (EAST & WEST PASSAGE) AND MOUNT HOPE BAY/SAKONNET RIVER

The Coast Guard will be conducting a review of the following waterways in this area: 1) Narragansett Bay East and West Passage/Newport Harbor/Wickford Harbor/Quonset Channel/Hope Island/Allen Harbor/Greenwich Bay/Warwick Cove, and 2) Mount Hope Bay/Brayton PT Channel/Taunton River/Cole River/Kickamuit River/Sakonnet River/Bristol Harbor/Tiverton Channel. Please fill out the attached survey and return it to the address provided on the survey, by 20 July 2007.

Charts: 13221 13223 13226 LNM: 27/07

# RI-NARRAGANSETT BAY-PROVIDENCE RIVER, VICINITY OF MOTIVA Enterprises LLC TERMINAL-Motiva Enterprises LLC terminal -No Wake Zone-

There will be a No Wake Zone within 100 yards of the Motiva Enterprises LLC, dock in the Providence River from May 25, 2007 to September 15, 2007. Motiva Enterprises LLC, will be conducting construction activities that require driving large diameter piles and setting a platform.

Mariners are urged to use extreme caution when navigating in the vicinity of the Motiva Enterprises LLC, docks during these operations.

The project manager for Motiva Enterprises LLC, is Mr. Michael J. Sullivan who can be reached via landline phone for at 401-461-6600 ext 113.

Charts: 13224 13225 LNM: 22/07

# **RI-PORTSMOUTH**

Mariners are advised to use caution when transiting in the vicinity of a sunken fishing vessel in position: 41-38.29.20N 071-14.57.09W. The vessel is marked with a white and orange colored buoy with a white flashing light. All vessels are to keep a sharp look out and use caution in the vicinity of Mount Hope Bay Marine Terminal in Portsmouth, RI: 41-37N 071-15W. There is a possibility that pier debris might be in this area.

LNM: 28/07

# **RI-PROVIDENCE RIVER**

All mariners are advised that the old Russian Submarine Museum is completely submerged in the upper Providence river in it normal location at Collier Point Park Pier. This vessel is approximately 30' x 285', resting on the bottom at approximately 41-48.77N 071-24.07W, and is mark by green buoy number 43WR with a quick flashing green light. All mariners are to use extreme caution when transiting in this area

Chart 13229 LNM: 17/07

# US-SEACOST-MAINE/NEW HAMPSHIRE/MASSACHUSETTS

The Coast Guard confirmed a report that the 65' wooden Fishing Vessel LAUREN T sunk at (PA) 44-06.54N 069-05.32W on January 15, 2007. The LAUREN T is partially submerged in approximately 15 feet of water, the mast is visible by day throughout the tide cycle, and is not in a navigational channel. Mariners are advised to proceed with caution while transiting the area.

#### US-SEACOST-MAINE/NEW HAMPSHIRE/MASSACHUSETTS

LNM: 14/07

#### NJ-NEW JERSEY MARINE TERMINAL

Multi-facility maintenance dredging and berth deepening will be done on or about 9 April - 31 July 2007. The work will be done at Port Elizabeth Marine Terminal berths 62, 68, 70, 72, 74, 76, 80, 82, 84, 86, 88, 90, 92, 94, 96 & 98. On scene will be the dredge MICHIGAN that will be monitoring CHF-FM channel 78.

LNM: 14/07

# **NY - EAST RIVER - TALLMAN ISLAND**

Trevcon Construction is conducting pier work at the NYC DEP Tallman Island Water Pollution Control Plant through April 9, 2008. Work hours are 6am to 5pm. Crane and material barges will be moored outboard to the dock facility during this time

Charts: 12339 12366 LNM: 21/06

#### NY- BRONX

Demolition of Hunts Pt. reliveing platforms and installation of Rip Rap revetments is being done until 21 October 2007. The hours of operation are 7 days a week from 6:00 am - 6:00 pm. On scene are barges PHOENIX 7, PHOENIX 9, C1, C3, C5 & C7 that are spudded down and the PHOENIX 3. The point of contact, 24 hours a day, is John Keeley @ 347-386-3901.

LNM: 12/07

#### **NY-BUTTERMILK CHANNEL**

Fender and dolphin repairs are being made at Piers 6 - 10 through November 7, 2007. Work hours are Monday through Friday from 7 am to 3:30 pm. Spearin Preston Burrows will have a crane barge on scene during these times. Mariners are requested to transit the area at a SLOW BELL.

Chart 12334 LNM: 48/05

#### US-SEACOAST-MAINE/NEW HAMPSHIRE/MASSACHUSETTS

The Coast Guard has received a report that the F/V FOXY LADY has sunk in (PA) 42-56.52N 069-46.71W. Mariners are advised to proceed with caution while transiting the area.

LNM: 23/06

# **ME-BIDDEFORD**

The University of New England's Marine Science Education and Research Center will deploy an oceanographic monitoring buoy in the near-shore waters around the mouth of the Saco River, approximately 0.5 nautical miles east of Wood Island, in May 2007. A temporary buoy is currently located at the site to evaluate site selection.

The buoy, deployed with assistance from the Gulf of Maine Ocean Observing System (GoMOOS), will monitor the discharge from the Saco River in addition to local ocean conditions. Information gathered by the buoy will include: wind speed/direction; water salinity and temperature; wave height/ period and direction; and information on phytoplankton abundance. Information gathered by the buoy will be available to the public through near real-time postings on the GoMOOS website (<a href="https://www.gomoos.org">www.gomoos.org</a>).

For more information or to voice questions or concerns about this project, contact Michael Dunnington, Marine Science Center Laboratory Coordinator, at (207) 602-2617 or <a href="mailto:mdunnington@une.edu">mdunnington@une.edu</a>.

LNM: 13/07

# LORAN-C GREAT LAKES CHAIN (RATE 8970) (REVISED)

The Great Lakes Chain (Rate 8970) transitioned to time of transmission control at 0300Z 17 Jan 2007. The Great Lakes Chain (Rate 8970) will be testing chain operations and stability under time of transmission (TOT) control beginning at 0300 GMT on 17 January 2007. As this transition takes place, users may notice a shift in their measured time differences or reported Lat / Long as the stations timing values are set to their normal values for the duration of this test. users should not experience any tracking errors or service interference during the test. Users will be notified of any changes to the test and when testing is completed. Loran users are encouraged to report any Loran service outages that they may experienced via the navigation information service (NIS) by calling (703) 313-5900 or by using the NAVCEN website's report a loran problem worksheet at www.navcen.uscq.gov.

LNM: 02/07

# LORAN-C NORTH EAST US CHAIN (RATE 9960) (REVISED)

The North East US Chain (Rate 9960) transitioned to time of transmission control at 0300Z 17 Jan 2007. The North East Chain (Rate 9960) will be testing chain operations and stability under time of transmission (TOT) control beginning at 0300 GMT on 17 January 2007. As this transition takes place, users may notice a shift in their measured time differences or reported Lat / Long as the stations timing values are set to their normal values for the duration of this test. users should not experience any tracking errors or service interference during the test. Users will be notified of any changes to the test and when testing is completed. Loran users are encouraged to report any Loran service outages that they may experienced via the navigation information service (NIS) by calling (703) 313-5900 or by using the NAVCEN website's report a loran problem worksheet at <a href="https://www.navcen.uscq.gov">www.navcen.uscq.gov</a>.

LNM: 02/07

### **MA-CAPE COD CANAL**

# MA-CAPE COD CANAL

NOAA's National Ocean Service deployed a current and wave measurement system near the east entrance to the Cape Cod Canal on Thursday June 30, 2005. The position of the platform is 41 47.050' N 70 28.110' W near Cape Cod Canal Approach Lighted Bell Buoy 1. Mariners are requested not to anchor in this area since that may damage the instrument.

Chart 13236 LNM: 35/05

#### MA-CAPE COD CANAL

Effective immediately the controlling depth of the Cape Cod Canal has been reduced from 29.0 feet to 28.0 feet as a result of a sand shoal in the vicinity of Canal station 450 at the eastern end of Hog Island Channel, and a sand shoal in the vicinity of Canal station 155, just west of the Sagamore Bridge. The restriction will remain in effect until further notice. Vessels drawing greater than 24.0 feet must coordinate well in advance with the Marine Traffic Controller on Duty

# ME-CAPE NEDDICK HARBOR TO ISLES OF SHOALS-CAPE NEDDICK HARBOR

The Coast Guard has established a safety zone 100 yards on either side of the Cape Neddick Harbor Bridge, also known as the Shore Road Bridge in Cape Neddick, Me. No vessel traffic is allowed to move within 100 yards of the bridge without permission from the Captain of The Port, Sector Northern New England. Affected mariners are requested to contact Coast Guard Sector Northern New England on Channel 16 VHF-FM for further information.

Chart 13283 LNM: 20/06

#### NY - SHINNECOCK BAY TO EAST ROCKAWAY INLET-MORICHES BAY

Shoaling has been reported between Moriches Bay Buoy 26 (LLNR 30335) and Moriches Bay Lighted Buoy 29 (LLNR 30365). Depths of 1.5 feet were encountered at low tide. Vessels are advised to use caution when navigating in the area.

Chart 12352 LNM: 28/03

#### **NY-HUDSON RIVER-MANHATTAN-PIER 64**

Weeks Marine will be demolishing and rebuilding Pier 64 through July 31, 2007. Work hours are 0600-1700. The Weeks Crane Barges 529 and 541, Deck Barge 46, and debris scows will be on-scene. White mooring buoys with all-around white lights will be deployed as part of this project.02

Chart 12335 LNM: 02/07

# NY-SHINNECOCK BAY TO EAST ROCKAWAY INLET-STATE BOAT CHANNEL-HAZARDS TO NAVIGATION

An uncharted shoal in the middle of the channel was discovered approximately 465 yards NE of State Boat Ch Dbn 25 (LLNR 31065). An uncharted shoal running in a general north east direction into the channel approximately 5 yds east of State Boat Channel Buoy 76 (LLNR 31436). All mariners are advised to use caution and exercise prudent seamanship while transiting the area.

Chart 12352 LNM: 39/05

# NY/NJ-BROOKLYN NY-BAY RIDGE CHANNEL (REVISED)

Construction of a new ferry terminal for Battery Park City at 39th Street pier in Brooklyn NY is being done until November 2007. The hours of operation are 7 days a week, 6:00 am - 6:00 PM. There is a 30 foot by 90 foot scow and barge, JACKBOB, with a cherry picker on top. In approximately one month a crane barge and several material barges will be on scene also. Request all mariners pass with no wake and use caution while in the area. Any concerns contact tug GEORGE BURROS VHF-ch 13 or Patrick Cumiskey @ 917-335-7571. Mariners are required to proceed with caution that will cause No Wake.

LNM: 28/07

# **NY/NJ-UPPER NEW YORK BAY**

Donjon Marine will be conducting dredging operations in Anchorage Channel in the vicinity of Gowanus Flats Lighted Bell Buoys 22 and 24 until approximately January 22, 2009. Dredging operations will occur 24 hours a day, 7 days per week. The dredges DELAWARE BAY, MICHIGAN, NEWARK BAY, or J.P. BOISSEAU will be spudded down at various locations throughout the channel during this project. The tug PAUL ANDREW, launch MATTHEW SCOTT, and various WITTE hopper Scows (dimensions 195- x 35- up to 260- x 52.5-) will also be on scene. The project area will remain open to navigation and all vessels / dredges will MOVE ON DEMAND. Dredges and support equipment will report their movements and positions to Vessel Traffic Service New York (VTSNY) on Channel 14. VTSNY will provide dredge location information in relation to known navigational marks (i.e. buoys, anchorage grounds, landmarks, etc.). Dredges will monitor VHF-FM channels 13 and 16. Mariners are requested to contact the dredges on channel 13 to make any necessary navigational arrangements. The assist tug will be AIS equipped and alongside the dredge at all times. The vessels can move within 15 minutes. Blasting operations ARE NOT anticipated for this project.

Chart 12334

# RI-NARRAGANSETT BAY-PROVIDENCE RIVER

A 30-35 foot cabin cruiser is partially submerged in the Providence River with 4 feet of bow protruding from the water. The vessel is in approximate position 41-48.18N 071-23.17W, marked with a 1  $\times$  3 foot white fender tied to the bow. Mariners are requested to use caution when transiting the area.

Chart 13224 LNM: 43/06

# **SECTION VIII - LIGHT LIST CORRECTIONS**

An Asterisk \*, indicates the column in which a correction has been made to new information

| (1)<br>No.  | (2)<br>Name and Location                                       | (3)<br>Position                      | (4)<br>Characteristic | (5)<br>Height | (6)<br>Range | (7)<br>Structure                   | (8)<br>Remarks    |       |
|-------------|--|--------------------------------------|-----------------------|---------------|--------------|------------------------------------|-------------------|-------|
| 837         | Whoi-Onr Lighted Buoy C  |                                      |                       |               |              |                                    | Remove from list. | 28/07 |
| 5245        | Thread of Life Buoy 2  | 43-50-21.707N<br>069-32-56.787W      |                       |               |              | Red nun.                           | *                 | 28/07 |
| 6226.1      | Cathance River Buoy 1  | *<br>43-58-55.200N<br>069-51-20.400W |                       |               |              | Green can.                         | Private aid.      | 28/07 |
| *<br>6226.2 | * Cathance River Buoy 2  | *<br>43-58-55.200N<br>069-51-30.000W | *                     | *             | *            | *<br>Red nun.                      | *<br>Private aid. | 28/07 |
| *           | *  | *                                    | *                     | *             | *            | *                                  | *                 |       |
| 6226.3      | Cathance River Buoy 3  | 43-58-51.000N<br>069-51-48.000W      |                       |               |              | Green can.                         | Private aid.      | 28/07 |
| *           | *  | *                                    | *                     | *             | *            | *                                  | *                 |       |
| 6226.4      | Cathance River Buoy 4  | 43-58-51.600N<br>069-52-18.000W      |                       |               |              | Red nun.                           | Private aid.      | 28/07 |
| *<br>6226.5 | * Cathance River Buoy 5  | *<br>43-59-01.200N<br>069-52-30.600W | *                     | *             | *            | *<br>Green can.                    | Private aid.      | 28/07 |
| *           | *  | *                                    | *                     | *             | *            | *                                  | *                 |       |
| 6226.6      | Cathance River Buoy 6  | 43-59-06.600N<br>069-52-36.600W      |                       |               |              | Red nun.                           | Private aid.      | 28/07 |
| *           | *  | *                                    | *                     | *             | *            | *                                  | *                 |       |
| 6226.7      | Cathance River Buoy 7  | 43-59-05.400N<br>069-52-38.400W      |                       |               |              | Green can.                         | Private aid.      | 28/07 |
| *           | *  | *                                    | *                     | *             | *            | *                                  | *                 | 20/07 |
| 6226.8      | Cathance River Buoy 8  | 43-59-07.800N<br>069-53-06.000W<br>* | *                     | *             | *            | Red nun.                           | Private aid.      | 28/07 |
| 8370        | Goat Island Ledge Lighted<br>Buoy 9                            | 43-04-23.425N<br>070-43-59.243W      | FI G 4s               |               | 3            | Green.                             |                   | 28/07 |
|             |  |                                      |                       |               | *            |                                    |                   |       |
| 9910        | Gloucester Inner Harbor<br>Channel Approach<br>Lighted Buoy 11 | 42-36-20.754N<br>070-39-52.009W      | FI G 2.5s             |               | 3            | Green.                             |                   | 28/07 |
|             |  |                                      |                       |               | *            |                                    |                   |       |
| 13476.27    | Paw Wah Pond Entrance<br>Buoy 2                                | 41-45-09.900N<br>069-58-02.100W      |                       |               |              | Red nun.                           | Private aid.      | 28/07 |
| *           | *  | *                                    | *                     | *             | *            | *                                  | *                 |       |
| 27771       | Hog Creek Channel East<br>Daybeacon 1                          | 41-03-01.800N<br>072-10-04.800W      | FI G 2.5s             |               |              | SG on pile.                        | Private aid.      | 28/07 |
| *           | *  | *                                    | *                     | *             | *            | *                                  | *                 |       |
| 27772       | Hog Creek Channel East<br>Daybeacon 2                          | 41-03-01.200N<br>072-10-05.400W      | FI R 2.5s             |               |              | TR on pile.                        | Private aid.      | 28/07 |
| *           | *  | *                                    | *                     | *             | *            | *                                  | *                 |       |
| 27975       | Long Beach Bar Light   | 41-06-35.100N<br>072-18-21.400W      | FI W 4s               | 58            | 8            | White tower and dwelling on piles. |                   | 28/07 |
|             |  |                                      |                       | *             |              |                                    |                   |       |
| 33106       | Dog Channel Daybeacon<br>T14A                                  | 40-38-27.060N<br>073-33-16.620W      |                       |               |              | TR on pile.                        | Private aid.      | 28/07 |
| *           | *  | *                                    | *                     | *             | *            | *                                  | *                 |       |

# **ENCLOSURES**

# **ENCLOSURE**

RI-NARRAGANSETT BAY (EAST & WEST PASSAGE) AND MOUNT HOPE BAY/SAKONNET RIVER SURVEY

LNM: 27/07

# **ENCLOSURE**

Bridge section

T. S. Sullivan Rear Admiral, U.S. Coast Guard Commander, First Coast Guard District 4910-15-U
DEPARTMENT OF HOMELAND SECURITY
Coast Guard
33 CFR Part 110
[CGD01-07-011]
RIN 1625-AA01

Anchorage Regulations; Edgecomb Maine, Sheepscot River

AGENCY: Coast Guard, DHS.

ACTION: Notice of proposed rulemaking.

SUMMARY: The Coast Guard proposes to establish a general anchorage area in Edgecomb, Maine, on the Sheepscot River. This action is necessary to facilitate safe navigation in that area and to provide safe and secure anchorages for transient vessels visiting the area. This proposal is intended to increase the safety for life and property on the Sheepscot River, improve the safety of anchored vessels, provide for ample anchorages for transient vessels, and provide for the overall safe and efficient flow of recreational vessels and commerce. DATES: Comments and related material must reach the Coast Guard on or before 23 July 2007.

ADDRESSES: You may mail comments and related material to Commander (dpw), First Coast Guard District, 408 Atlantic Ave., Boston, Massachusetts 02110, who maintains the public docket for this rulemaking. Comments and material received from the public, as well as documents indicated in this preamble as being available in the docket, will become part of this docket and will be available for inspection or copying at room 628, First Coast Guard District Boston, between 8 a.m. and 3 p.m., Monday through Friday, except Federal holidays.

FOR FURTHER INFORMATION CONTACT: Mr. John J. Mauro, Commander (dpw), First Coast Guard District, 408 Atlantic Ave., Boston, Massachusetts 02110, Telephone (617) 223-8355 or email at John.J.Mauro@uscg.mil.

4910-15-U
DEPARTMENT OF HOMELAND SECURITY
Coast Guard
33 CFR Part 110
[CGD01-07-009]
RIN 1625-AA98

Anchorage Regulations; Yarmouth Maine, Casco Bay

AGENCY: Coast Guard, DHS.

ACTION: Notice of proposed rulemaking.

SUMMARY: The Coast Guard proposes to establish three special anchorage areas in Yarmouth, Maine on Casco Bay. This action is necessary to facilitate safe navigation in that area and to provide safe and secure anchorages for vessels of not more that 65 feet. This proposal is intended to increase the safety for life and property on Casco Bay, improve the safety of anchored vessels, create workable boundaries for future mooring expansion, and provide for the overall safe and efficient flow of recreational vessels and commerce.

DATES: Comments and related material must reach the Coast Guard on or before 23 July 2007.

ADDRESSES: You may mail comments and related material to Commander (dpw), First Coast Guard District, 408 Atlantic Ave., Boston, Massachusetts 02110, who maintains the public docket for this rulemaking. Comments and material received from the public, as well as documents indicated in this preamble as being available in the docket, will become part of this docket and will be available for inspection or copying at room 628, First Coast Guard District Boston, between 8 a.m. and 3 p.m., Monday through Friday, except Federal holidays.

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